

**A SYSTEM AND METHOD FOR DYNAMICALLY ADJUSTING  
DATA VALUES AND ENFORCING VALID COMBINATIONS OF  
THE DATA IN RESPONSE TO REMOTE USER INPUT**

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**ABSTRACT OF THE INVENTION**

The present invention is embodied in a system and method for dynamically adjusting data values and preventing conflicts in response to remote user input. Namely, the system and method provides a remote user with real time interaction of data values, such as a set of results, associated sub-items or dependencies, and rules of enforcement of sub-item combinations produced by a host system. Adjustment of conflicting sub-items is prevented with the rules of enforcement and predefined interactive options. As such, the user can dynamically adjust the set of results and sub-items from a remote location. The system and method of the present invention preferably utilizes client-side processing to achieve real time interaction.

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